	Application No.	Applicant(s)	
Notice of Allowability	10/654,173	APEL ET AL.	
	Examiner	Art Unit	
	Jurie Yun	2882	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm IGHTS. This application is	in this application. If not included nunication will be mailed in due co	ourse. THIS
1. This communication is responsive to 12/27/04.			
2. \boxtimes The allowed claim(s) is/are <u>1-4,6 and 8-17</u> .			
3. $igotimes$ The drawings filed on <u>03 September 2003</u> are accepted by	the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Applicat	ion No	n from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to fild IENT of this application.	le a reply complying with the requi	irements
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 	itted. Note the attached EXes reason(s) why the oath	KAMINER'S AMENDMENT or NO or declaration is deficient.	TICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	son's Patent Drawing Revie s Amendment / Comment o .84(c)) should be written on	or in the Office action of	ack) of
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			te the
		. *	
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	6. ☐ Interview S Paper No 98), 7. ☒ Examiner's	nformal Patent Application (PTO- Summary (PTO-413), ./Mail Date s Amendment/Comment s Statement of Reasons for Allowa	·
of Biological Material	9. 🗌 Other		
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U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) Application/Control Number: 10/654,173

Art Unit: 2882

DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Steven Noll on 2/10/05.

The application has been amended as follows:

In claim 8, line 18, delete "matrix"

In claim 14, lines 15, 16, 17, and 19, delete "matrix"

In claim 17, line 1, delete "15" and replace with --16--

Allowable Subject Matter

2. Claims 1-4, 6, and 8-17 are allowed.

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jurie Yun whose telephone number is 571 272-2497. The examiner can normally be reached on Monday-Friday 8:30-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ed Glick can be reached on 571 272-2490. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jurie Yun February 11, 2005

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Craig E. Church Primary Examiner